



NASA lessons learned workshop

PI-led planetary science missions



Sheraton Crystal City (11 April 2006)

F. Nordlund

Head, ESA Washington Office

News from Venus Express Orbit Insertion





- **European scientific community generally positive about opportunities offered by NASA PI-led missions**
- **Among others, PI projects are producing payload cooperation: mostly European instruments on NASA missions and some cases of US instruments on European missions**
- **European budgetary support for European contributions to NASA PI led missions.**

**Distinction between cooperation on PI-led missions and
agency-to-agency cooperative missions:**

- **PI selection versus agency-to-agency list of responsibilities**
- **A posteriori decisions: constraints on planning/authorisation and approval processes**
- **Potential duplication to be avoided**
- **Multiplication of emergency decisions**

Export control

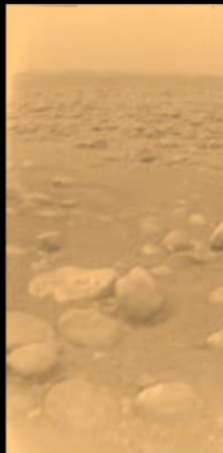
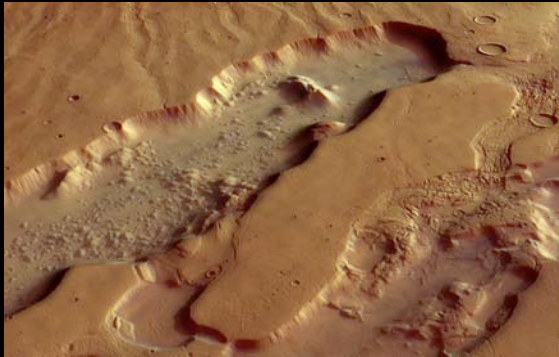
- **Export control objectives not questioned !**

Focus on implementation of current regulations/legislation.

importance of resources for processing of requests.

Technical Assistance Agreements (TAA), export and re-export licences and monitoring.

Current ESA review of export control issues and upcoming discussions with State Department.



Thank you !

